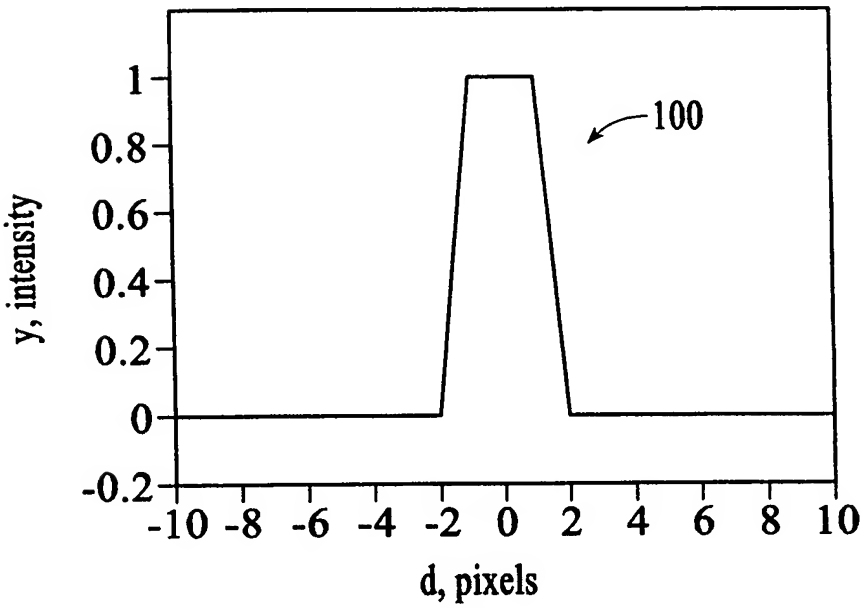

FIG. 1A (PRIOR ART)

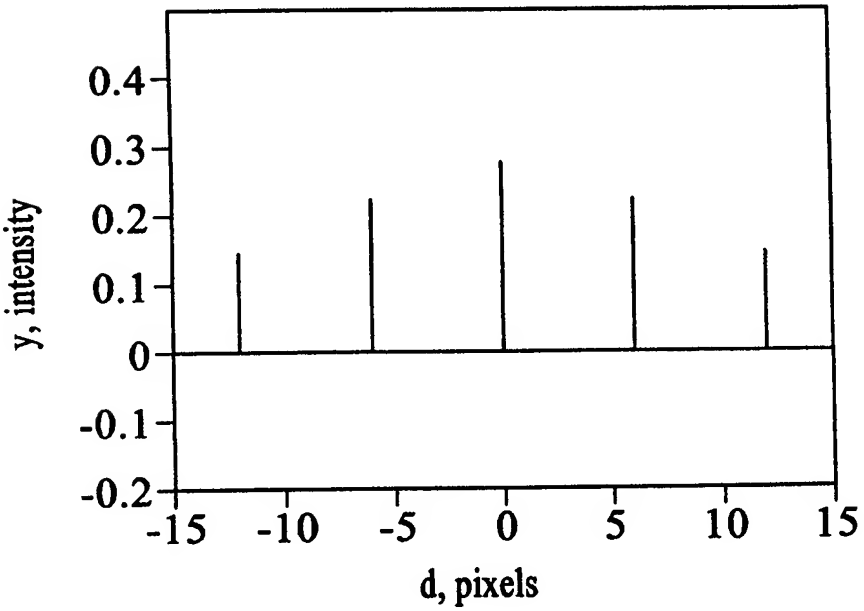

FIG. 1B (PRIOR ART)

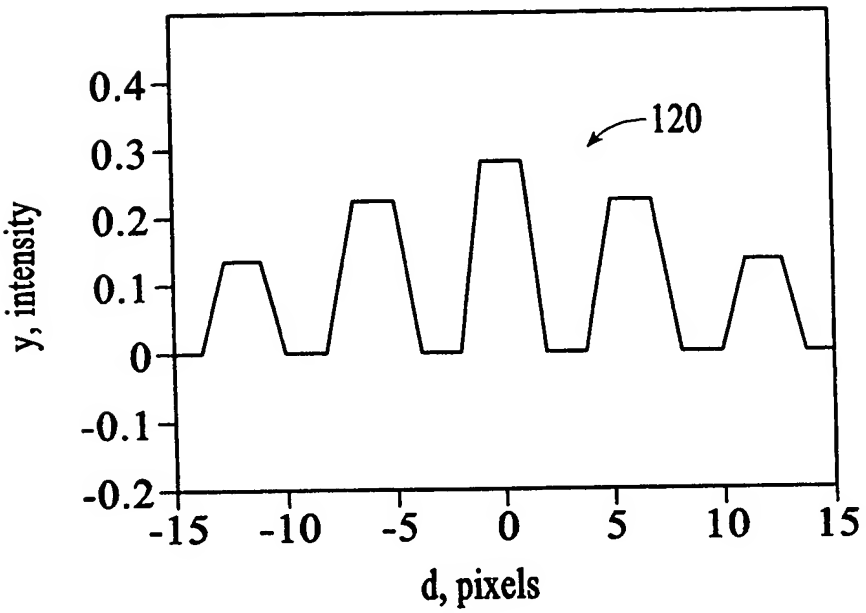

FIG. 1C (PRIOR ART)

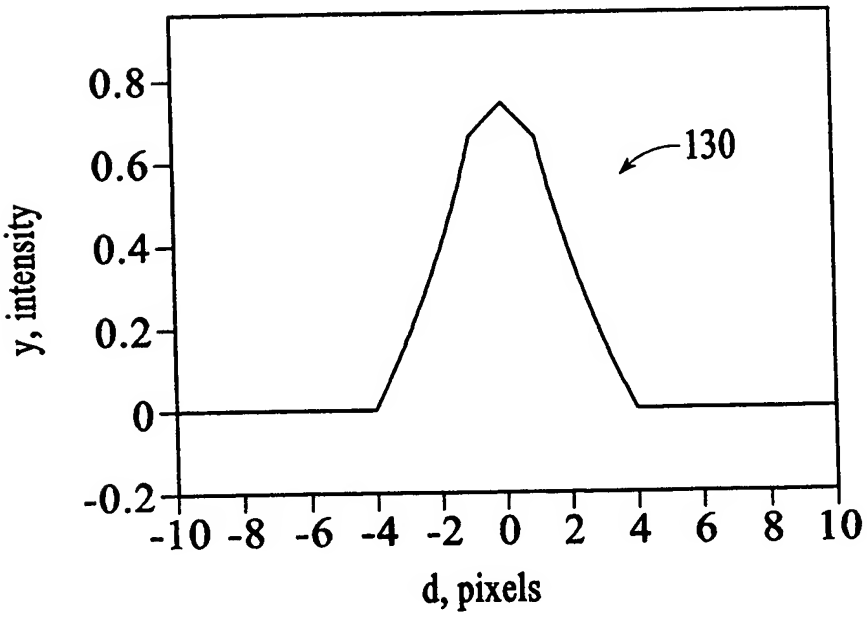

FIG. 1D (PRIOR ART)

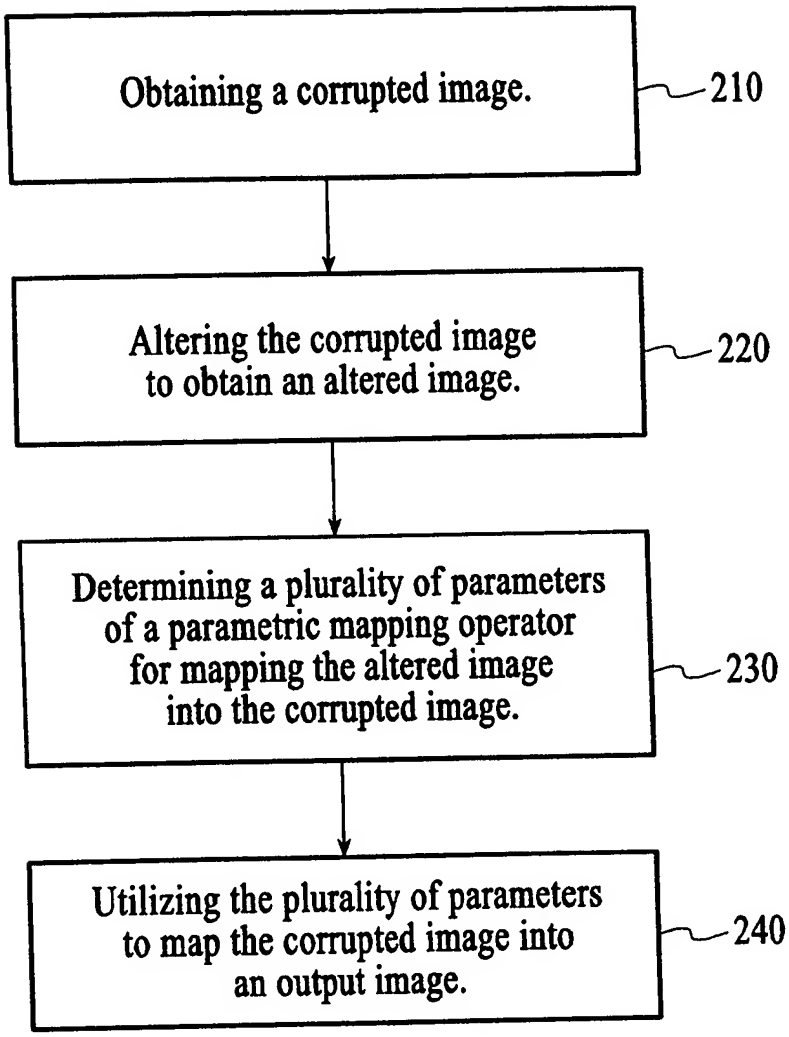
Obtaining a corrupted image.
210
Altering the corrupted image to obtain an altered image.
220
Determining a plurality of parameters of a parametric mapping operator for mapping the altered image into the corrupted image.
230
Utilizing the plurality of parameters to map the corrupted image into an output image.
240

FIG. 2

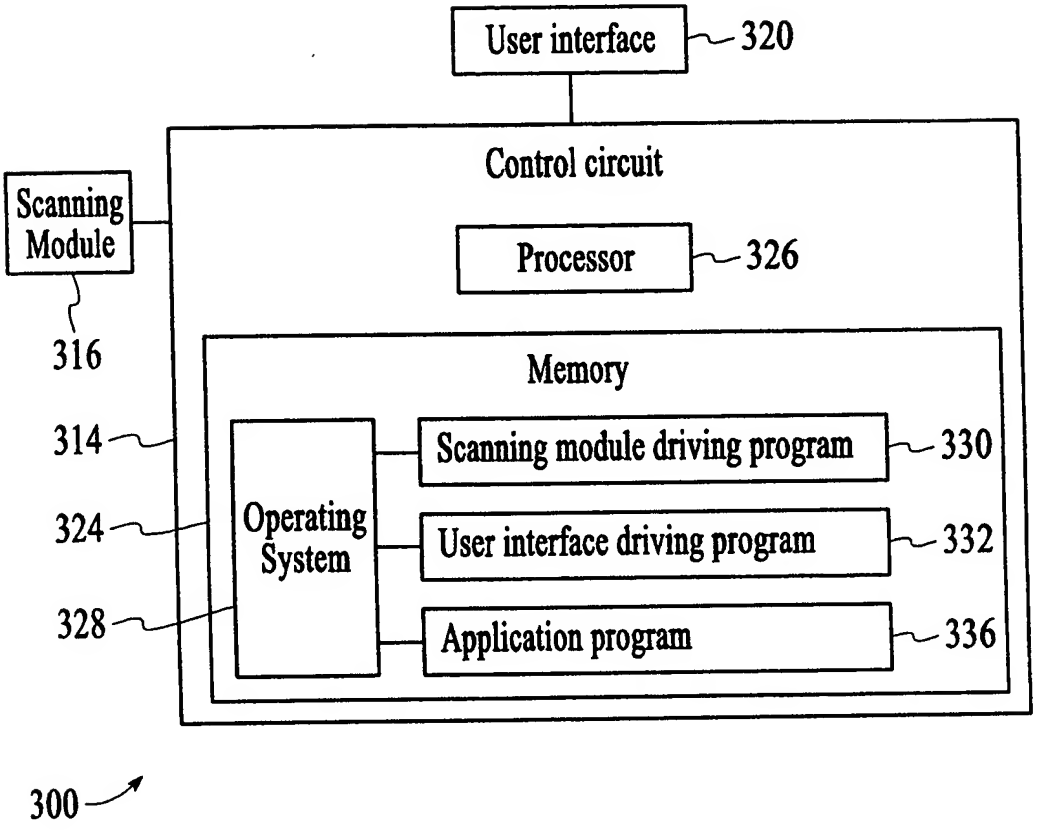
User interface
320
Control circuit
Scanning Module
Processor
326
316
Memory
314
Scanning module driving program
330
Operating System
324
User interface driving program
332
328
Application program
336
300

FIG. 3

400

	Case 1		Case 2		Case 3	
τ	d	λ	d	λ	d	λ
2400	0	0	2	2	4	2
1200	0	0	1	2	2	2
600	0	0	1	1	1	2
300	0	0	1	.5	1	1
200	0	0	1	.375	1	.75
150	0	0	1	.25	1	.5
100	0	0	1	.15	1	.375
75	0	0	1	.125	1	.25

410 420 430 440

FIG. 4